

[illegible]

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FIGURE 1

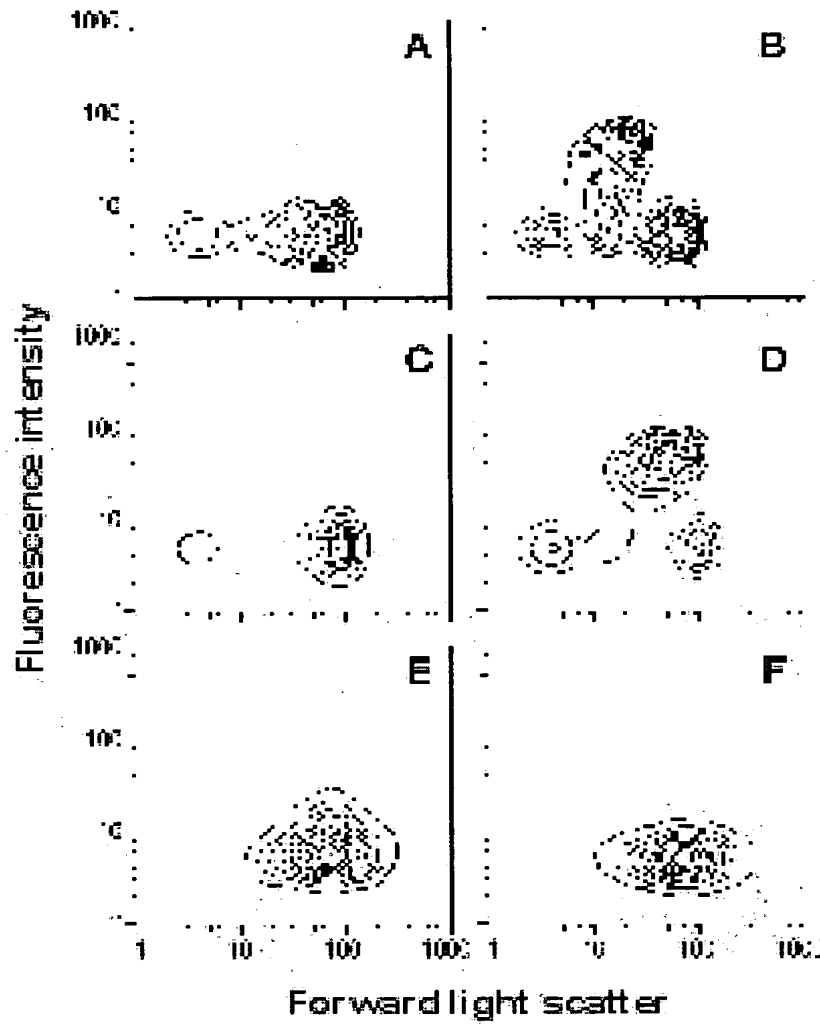


FIGURE 2

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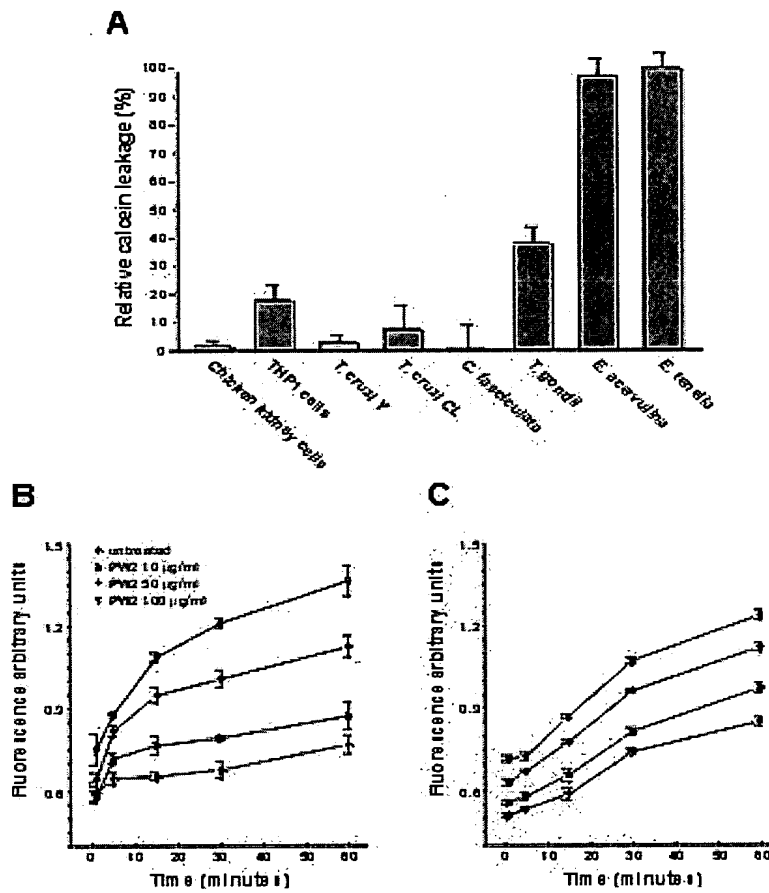


FIGURE 3

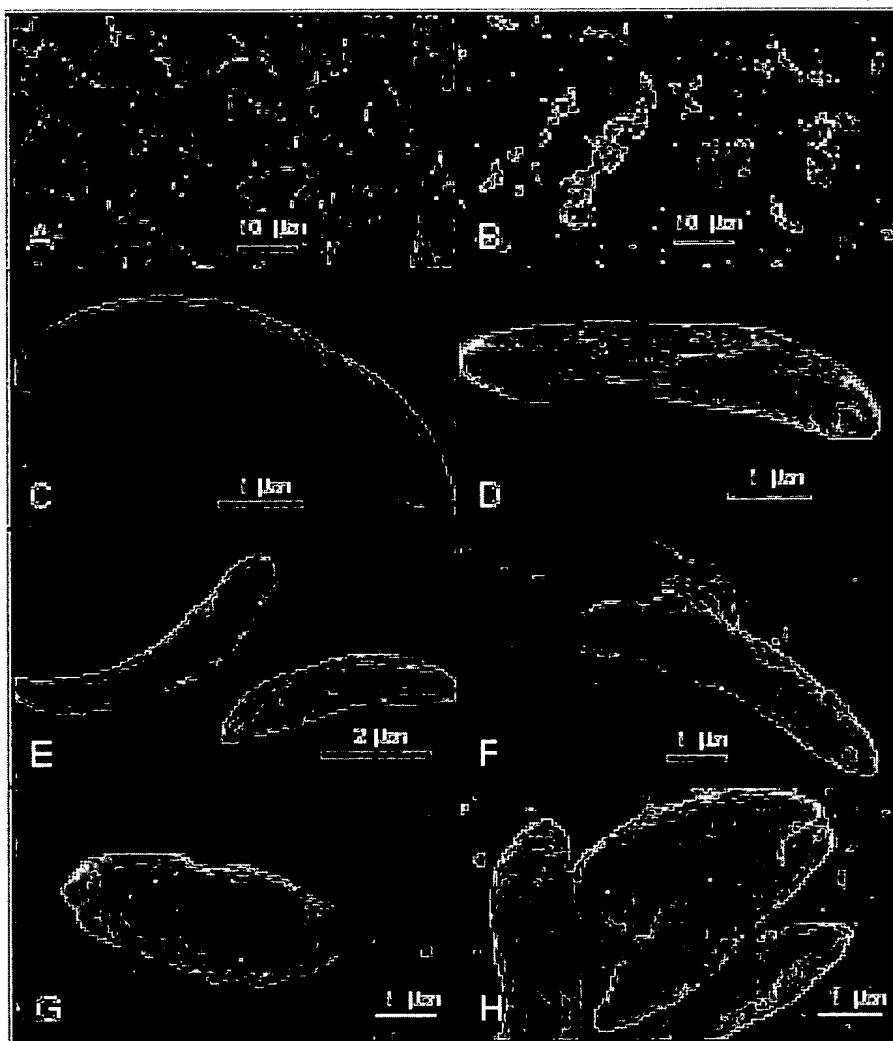


FIGURE 4

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00070409 050404

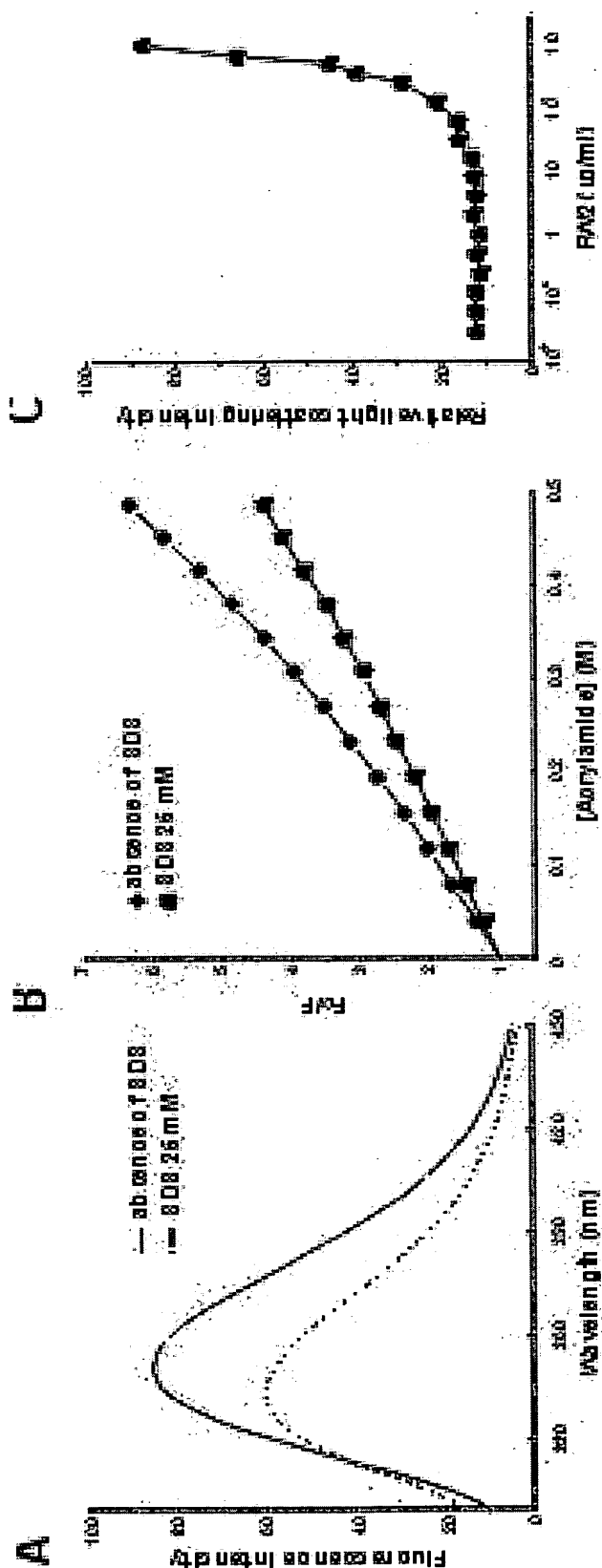
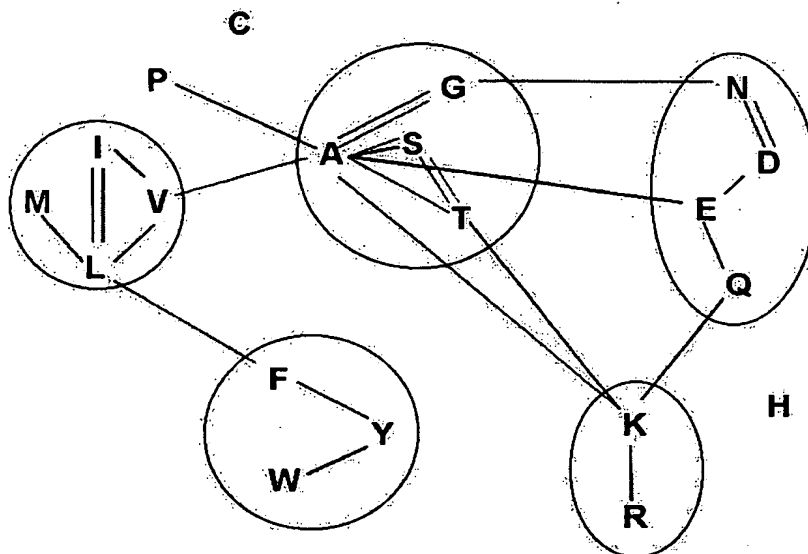


FIGURE 5

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Suggested Amino Acid Substitutions
solvent exposed ($SEA^a > 30 \text{ \AA}^2$) / interior ($SEA^a < 10 \text{ \AA}^2$)



Amino acids connected by a solid line can be substituted with 95% confidence (D. Bordo and P. Argos, J. Mol. Biol. 217(1991)721-729)

^aSEA=solvent:exposed area

Figure 6

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